

FIG. 1

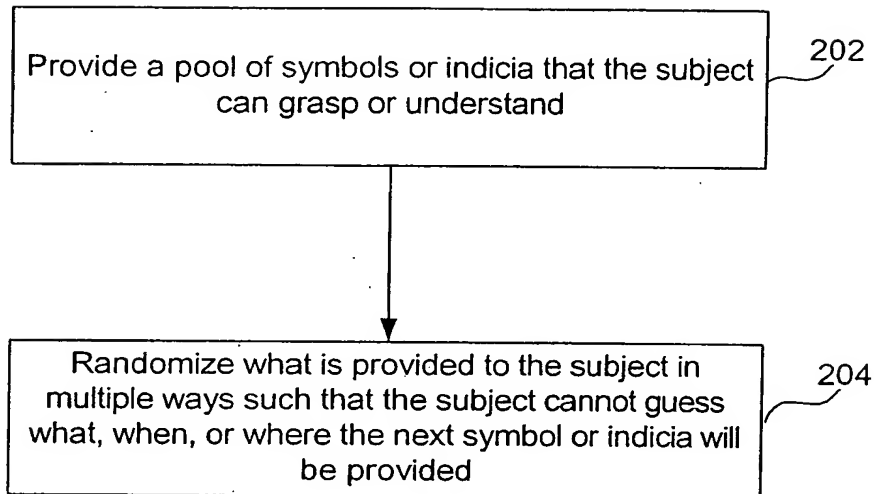


FIG. 2

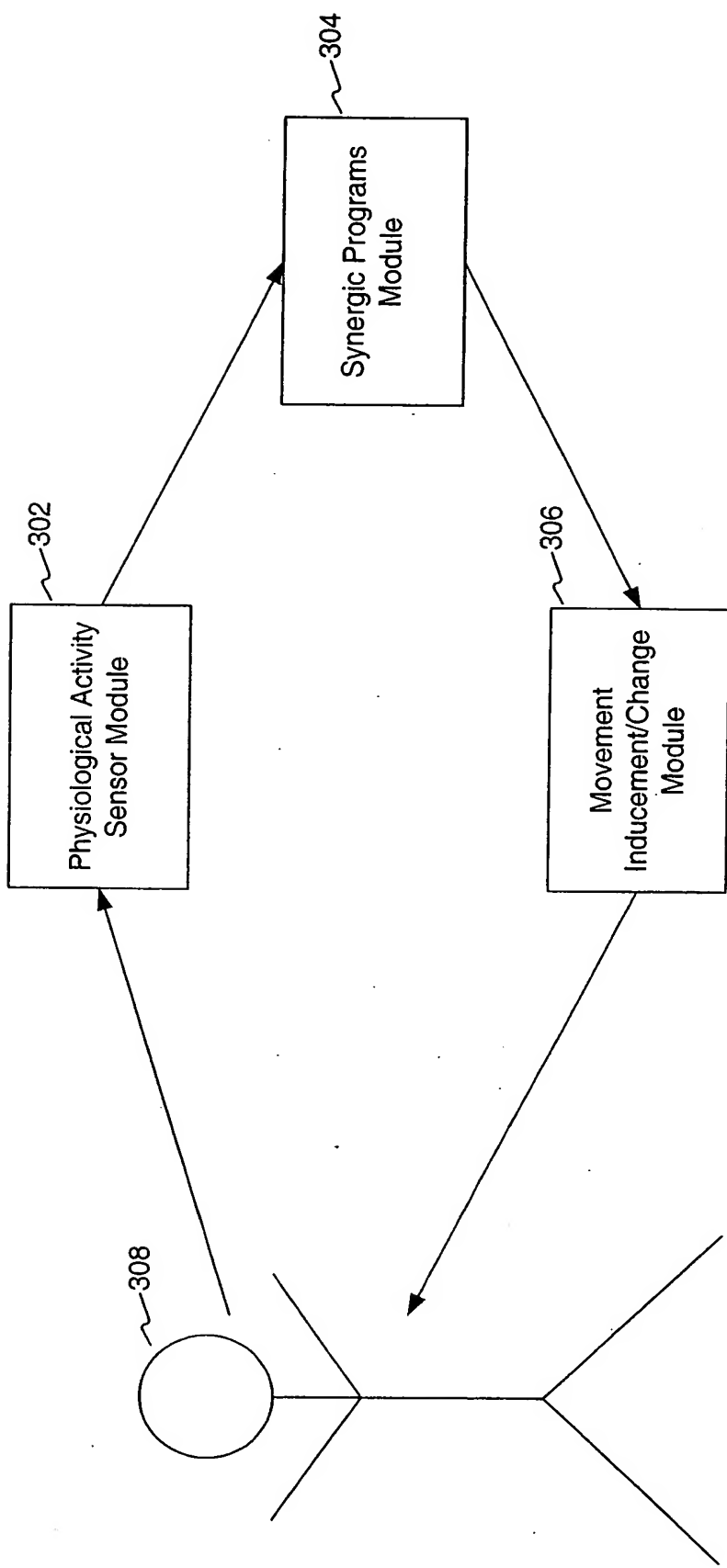


FIG. 3

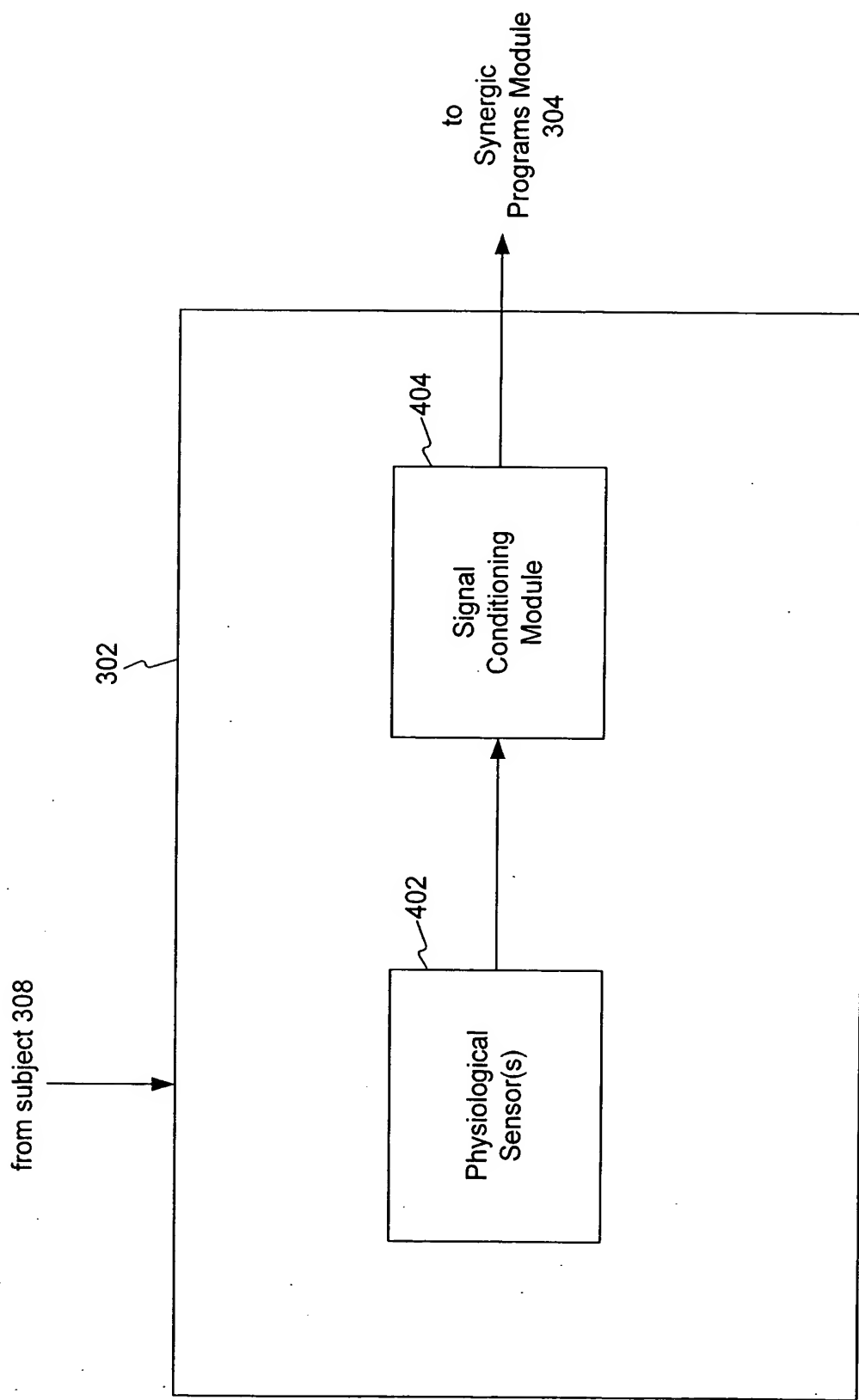


FIG. 4

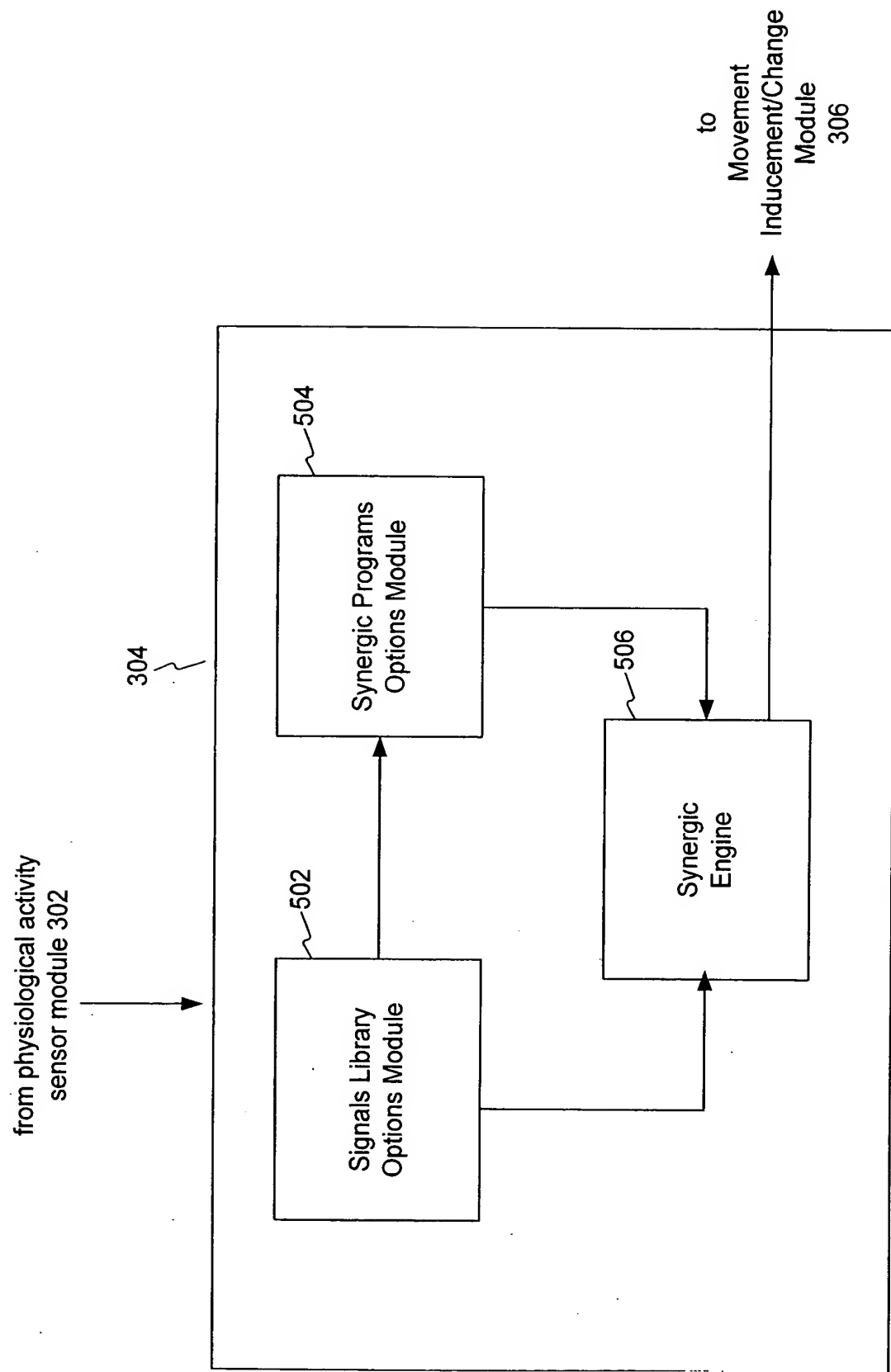


FIG. 5

600	606	608	610	612	614	616
	Group Classification	Main Feature	Examples	Quantity of group members	Particular features for randomization 620	Global number of random changes
					618	622
					Type/Example	Total Options
626	I	Two dimensional geometric forms	□ Δ	12	Line structure Line thickness	8
	II	Three dimensional geometric forms		12		1296
	III	Letters	a, b, c . . y, z	26	Fonts A third dimension	6
604	IV	Capital letters	A, B, Z	26	Fonts A third dimension	6
	V	Numbers	0, 1, 2 9	10	A third dimension	2
	VI	Objects		10		1080
	VII	Puppets		5		540
	VIII	Flowers		10		1080
630	IX	Living organisms		10		1080
					TOTAL FOR RANDOM VISUAL CHANGES	51300
602	I	Vowels	a, e, i, o, u	5		45
	II	Two vowel phonema	Ei, ai . . .ou	20		180
	III	Commands	Now, yes	5		45
624	General Random Features				TOTAL FOR RANDOM AURAL CHANGES	270
		VISUAL TYPE	12 colors; 3 brightness levels; 3 sizes;		TOTAL NUMBER FOR RANDOM CHANGES	108
		AURAL TYPE	3 pitch levels; 3 volume levels		TOTAL NUMBER FOR RANDOM CHANGES	9

FIG. 6

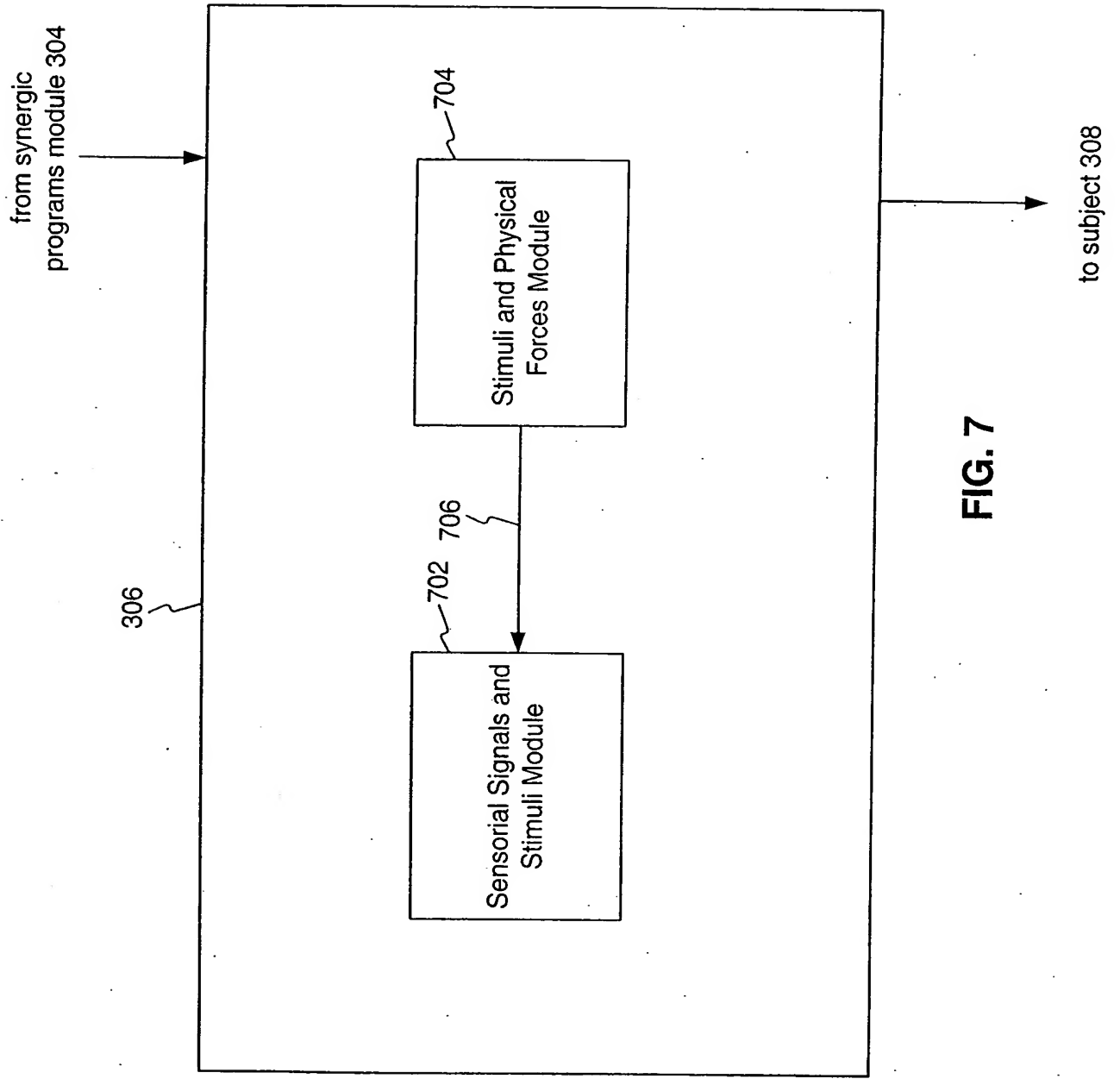


FIG. 7

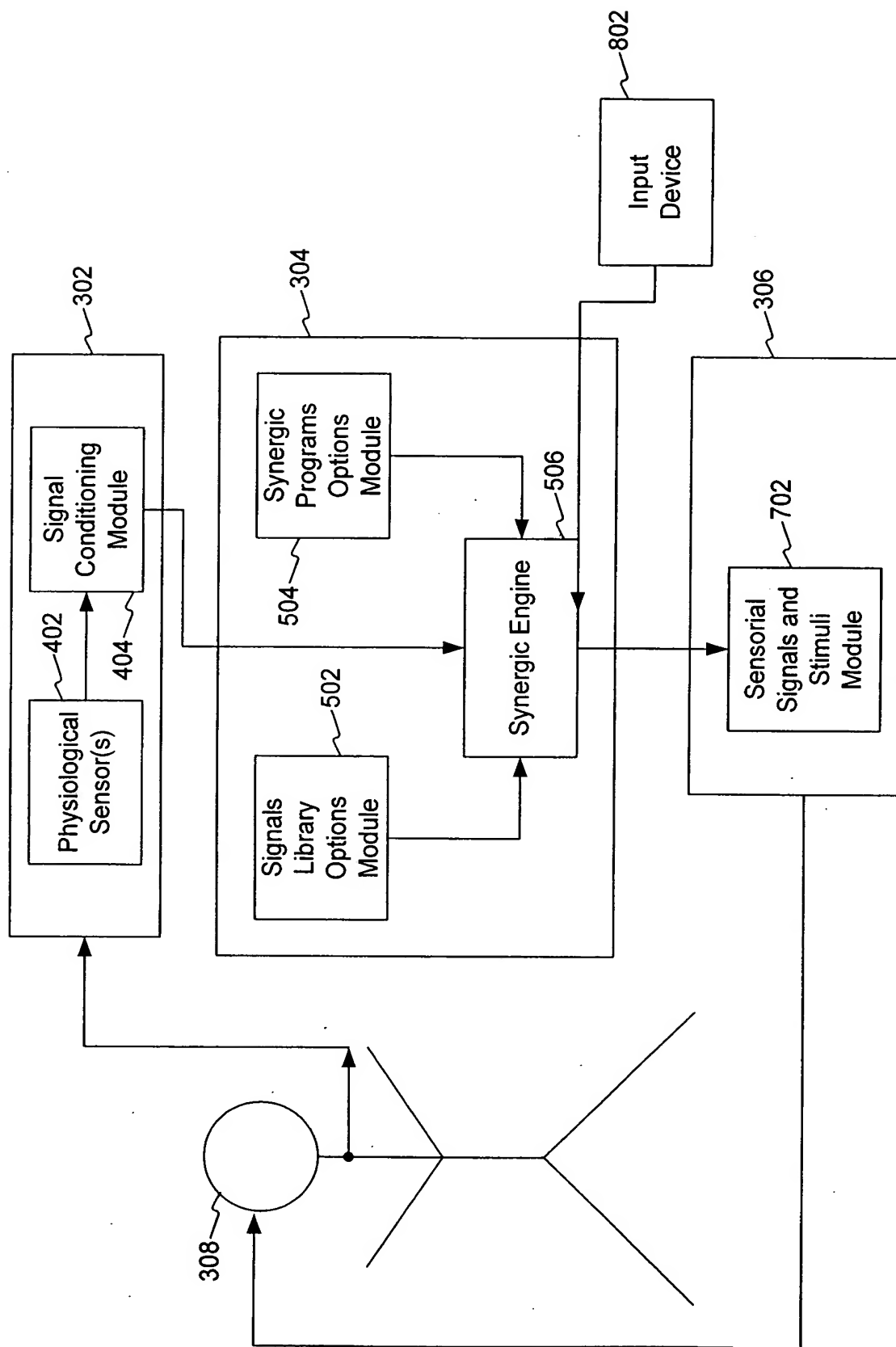


FIG. 8

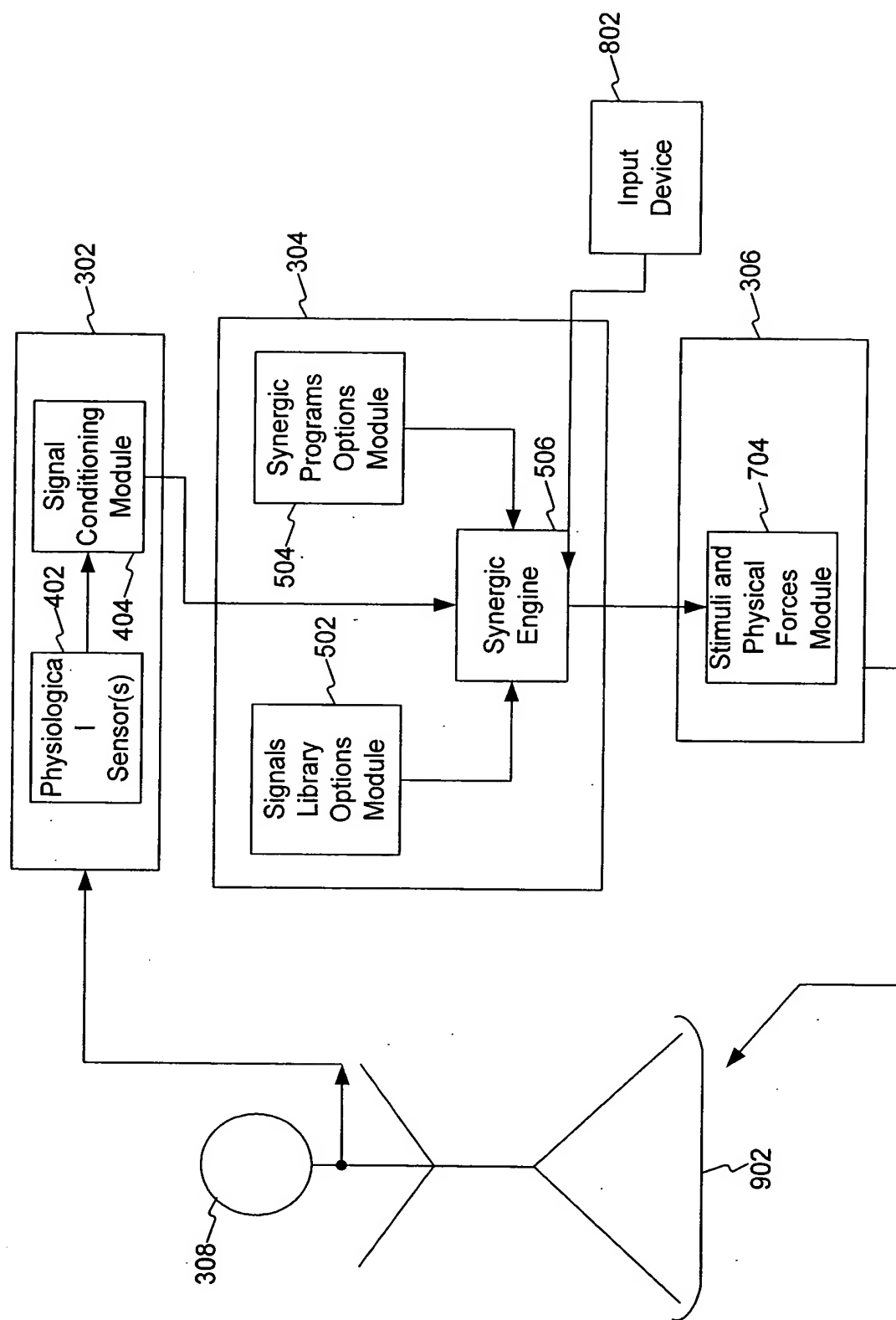


FIG. 9

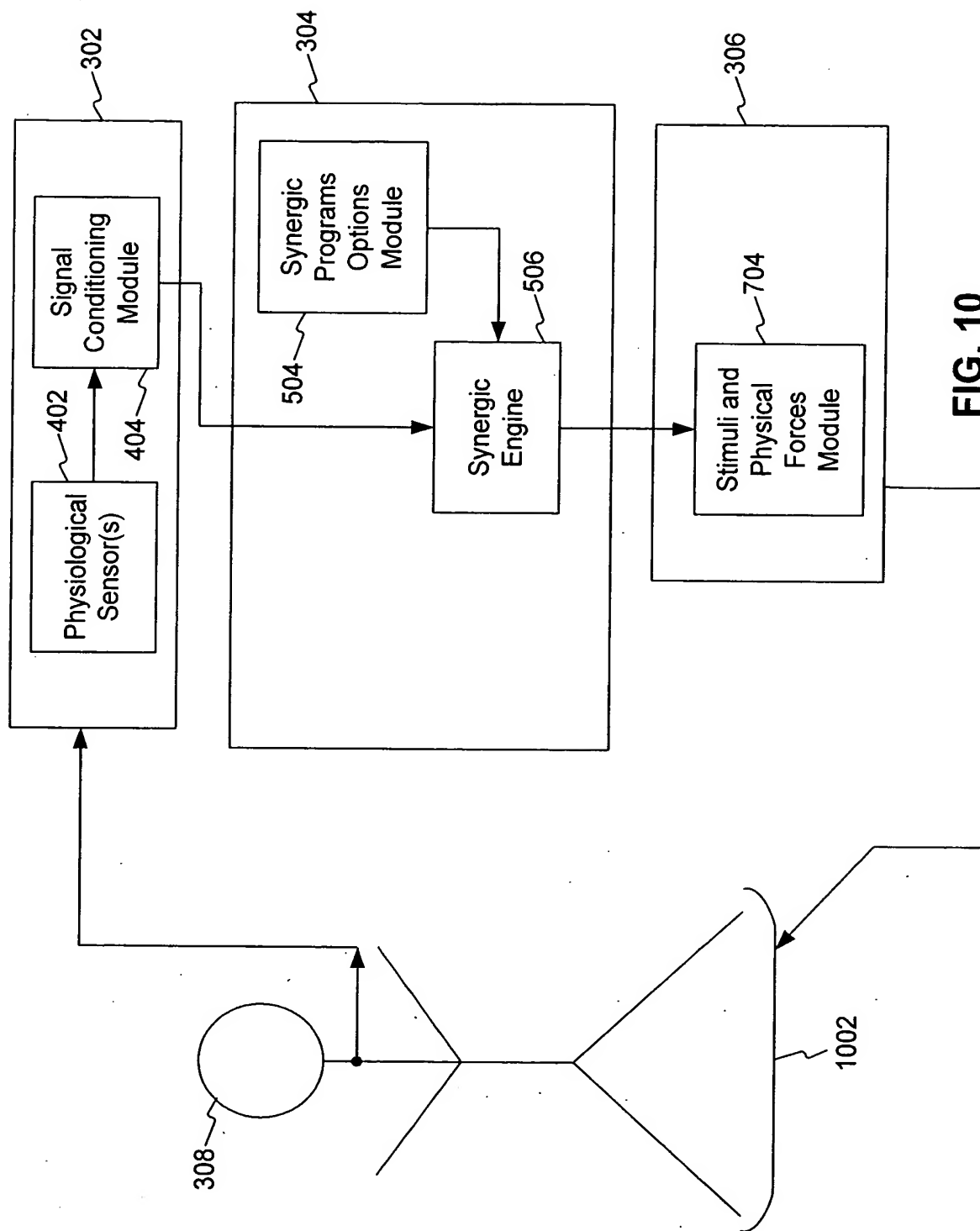


FIG. 10

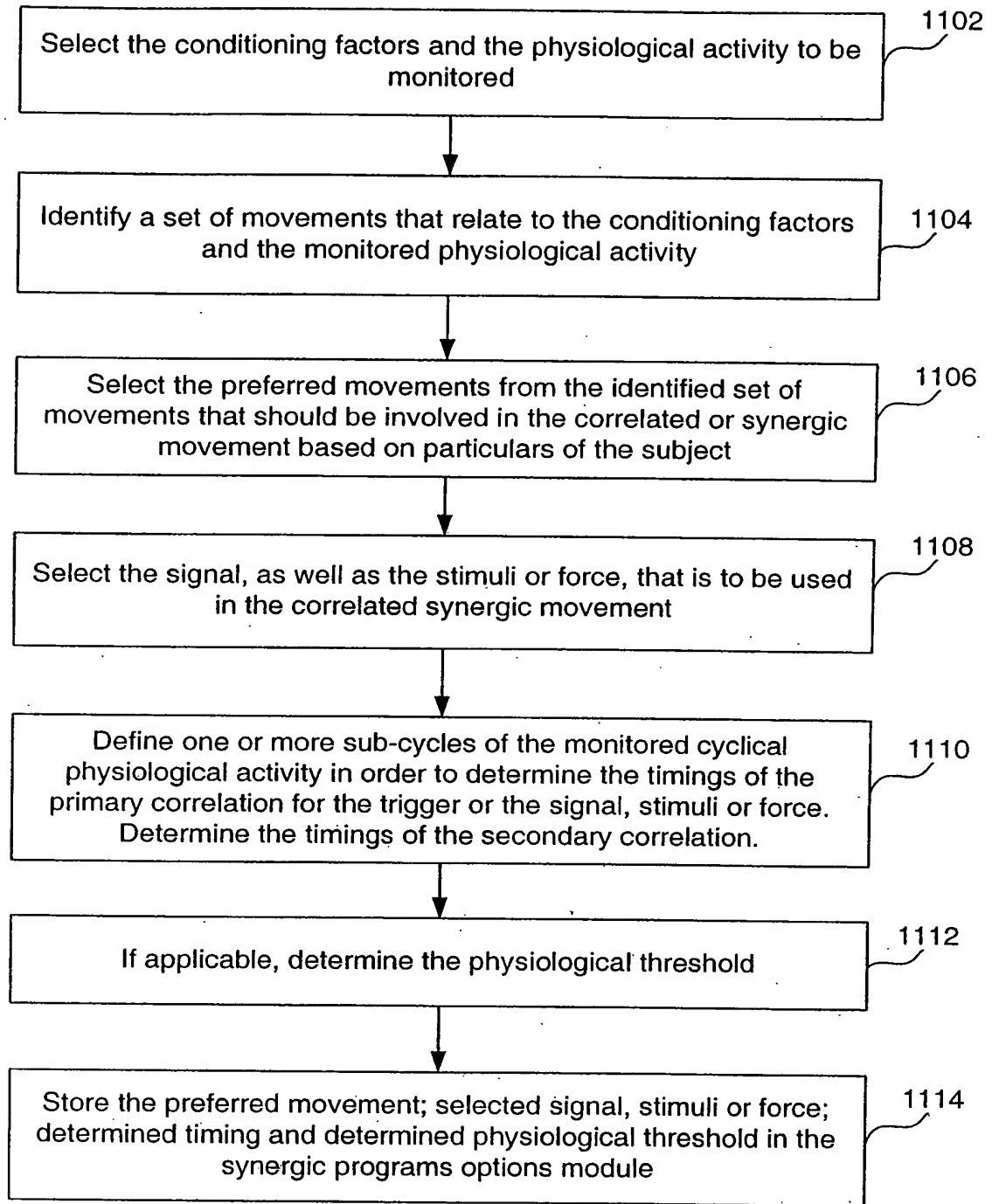


FIG. 11

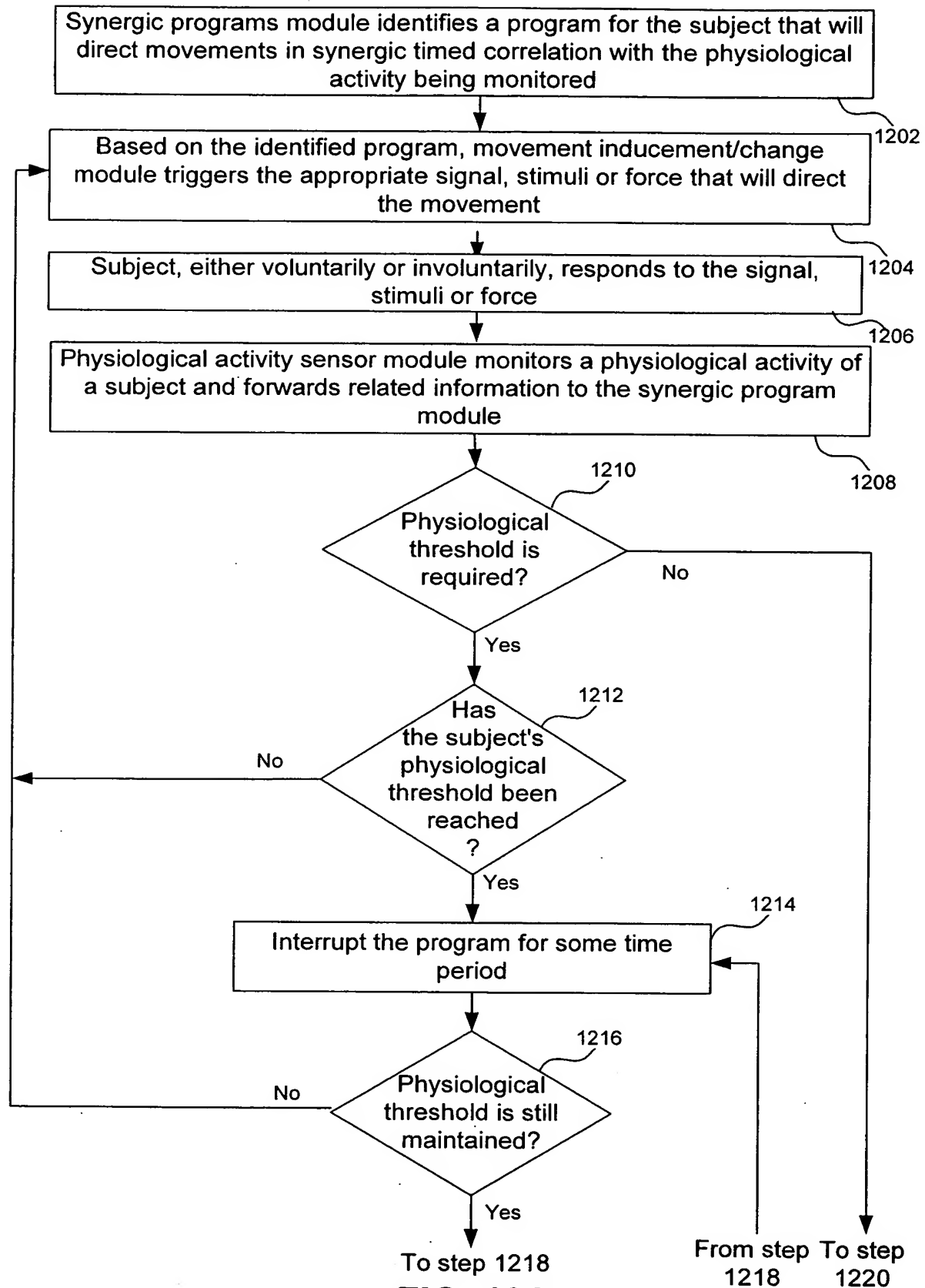


FIG. 12A

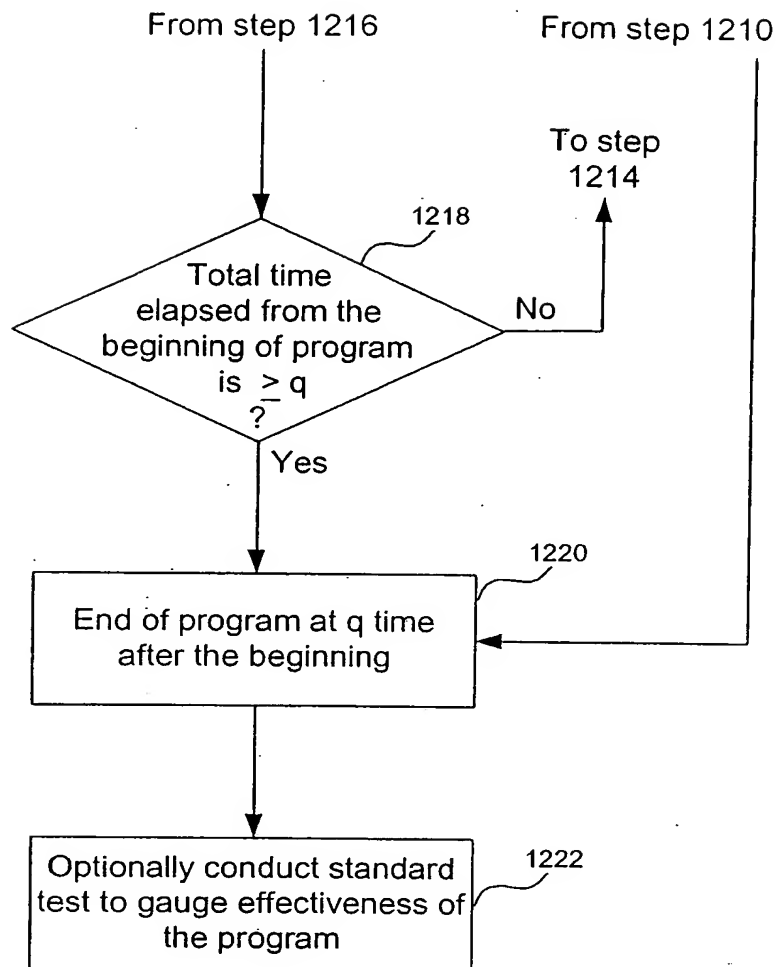


FIG. 12B

1208

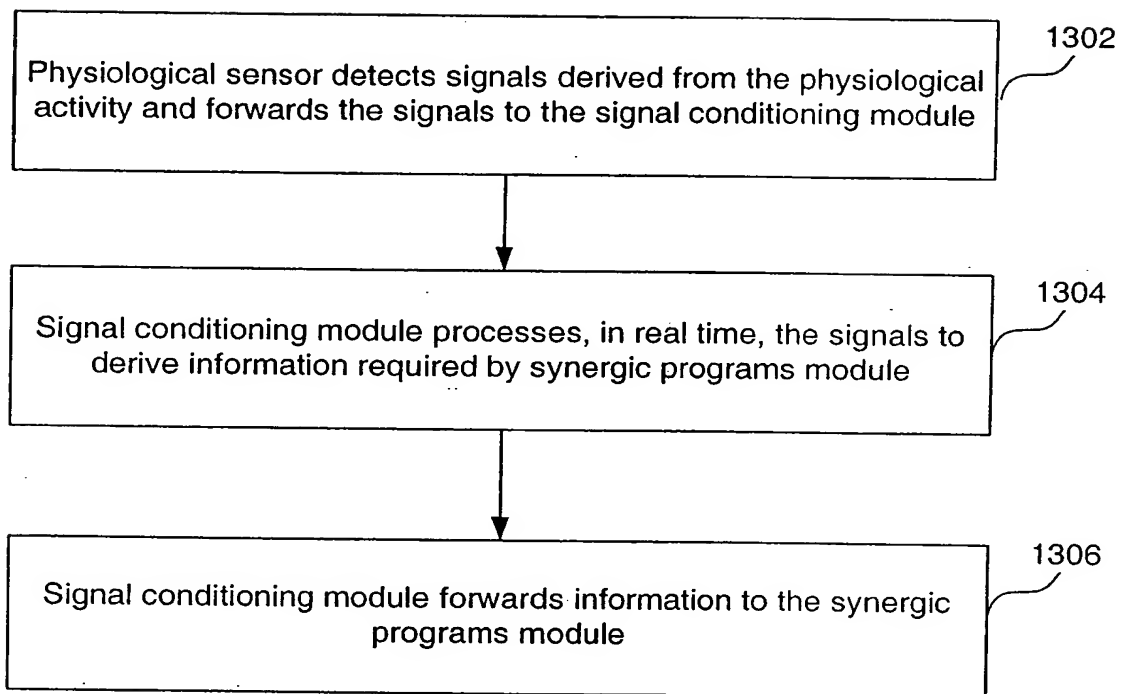


FIG. 13

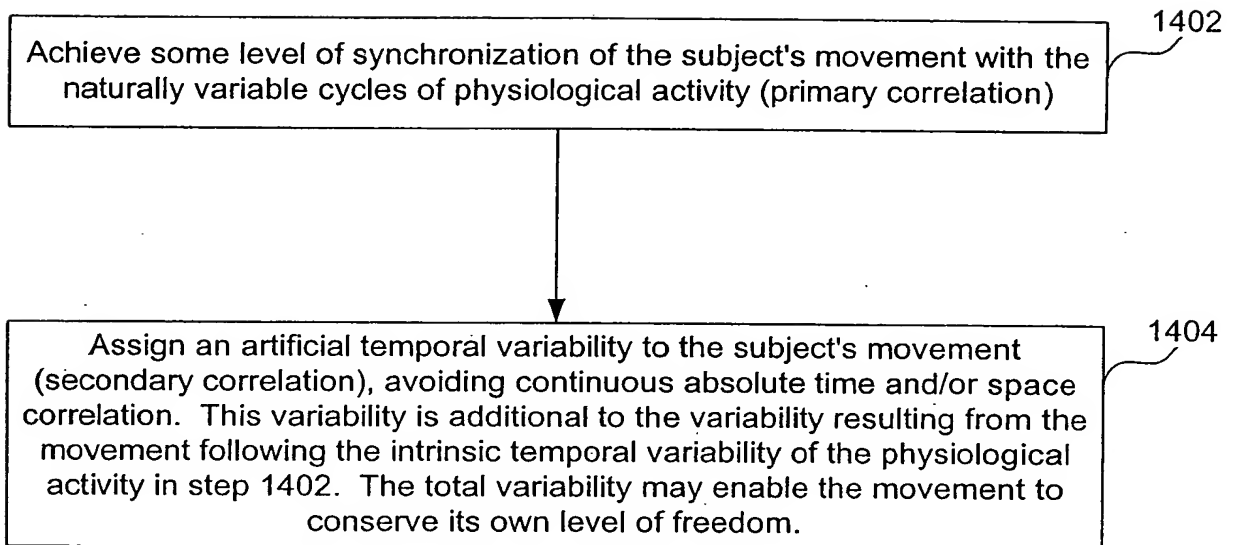


FIG. 14

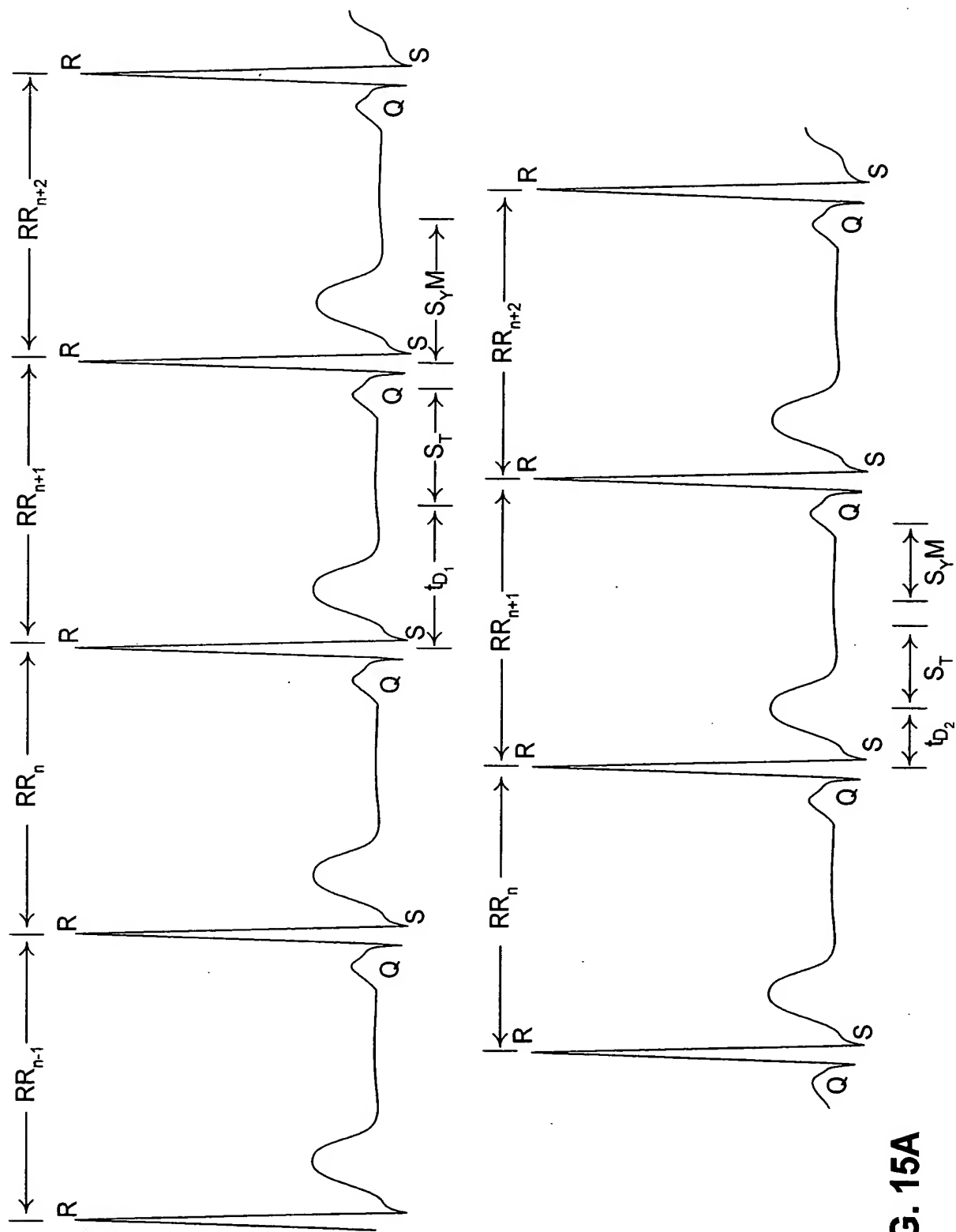
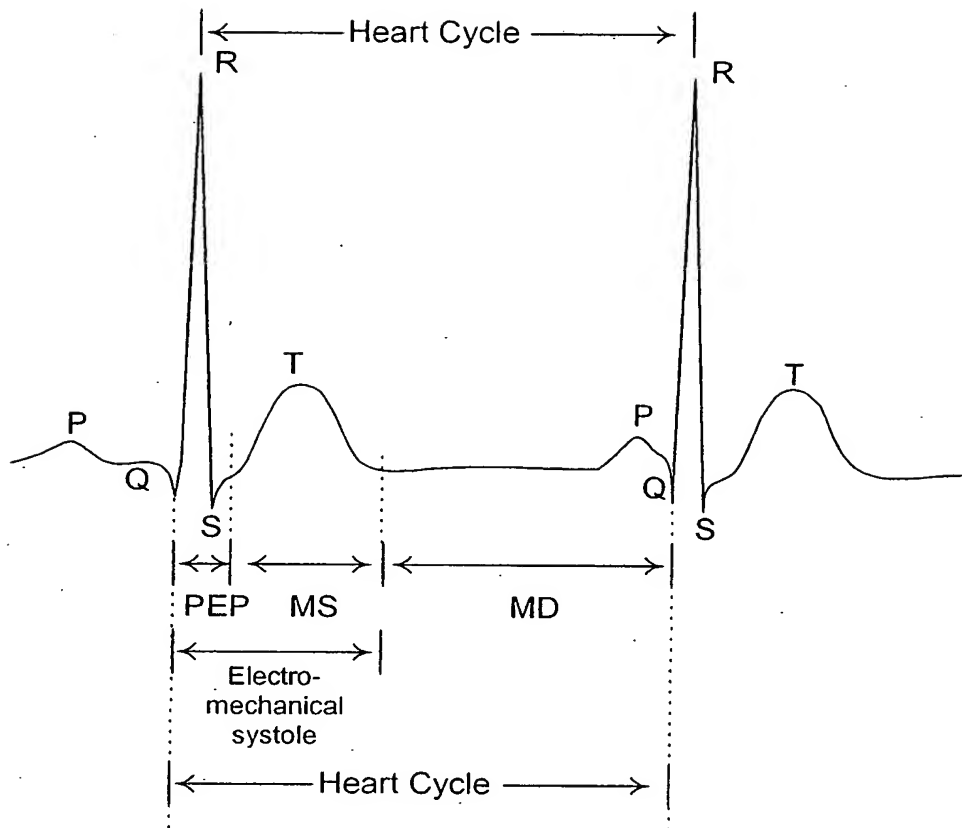


FIG. 15A



RR period approximately equal to QQ period

PEP = Pre-Ejection Period

MS = Mechanical Systole

MD = Mechanical Dyastole

Main Subcycles of the Heart Cycle

FIG. 15B

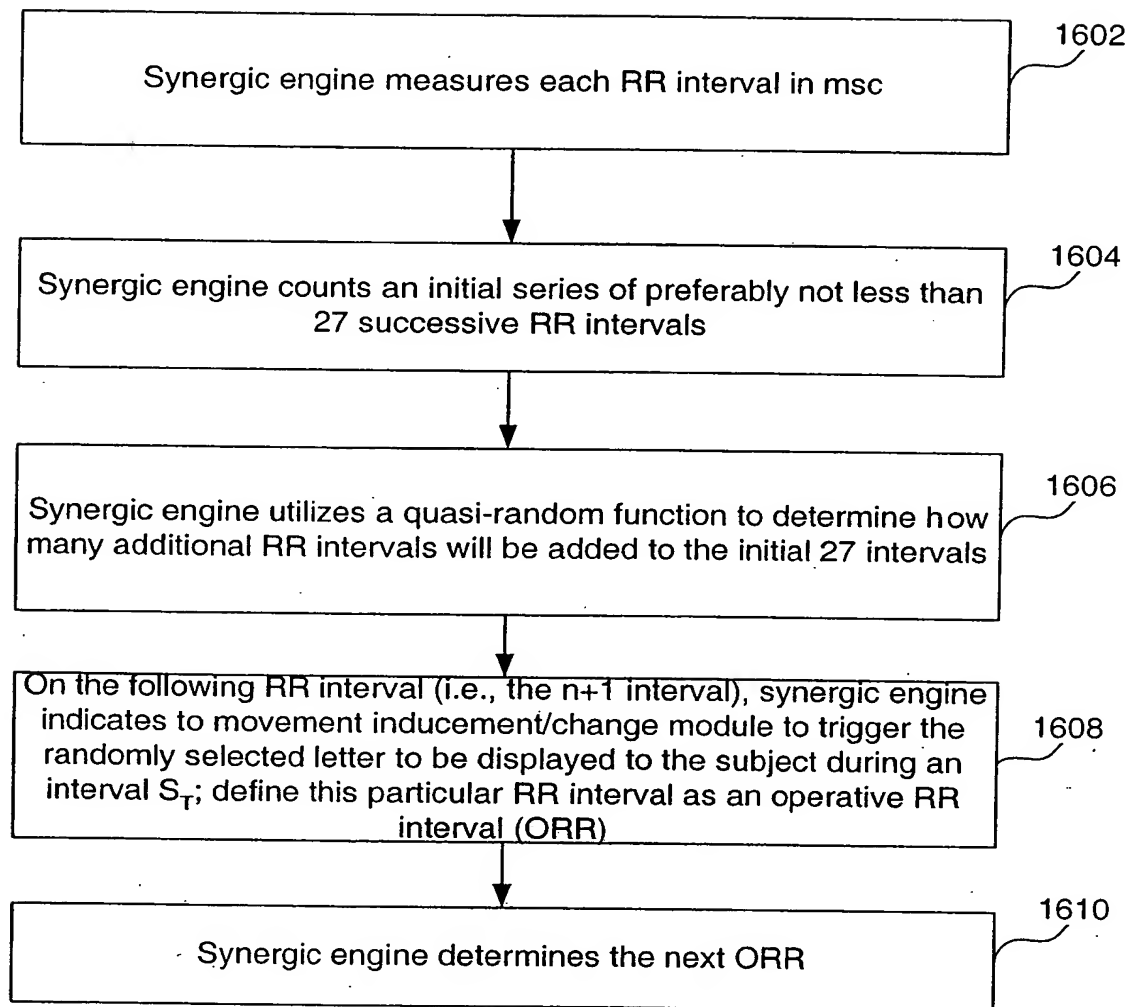


FIG. 16

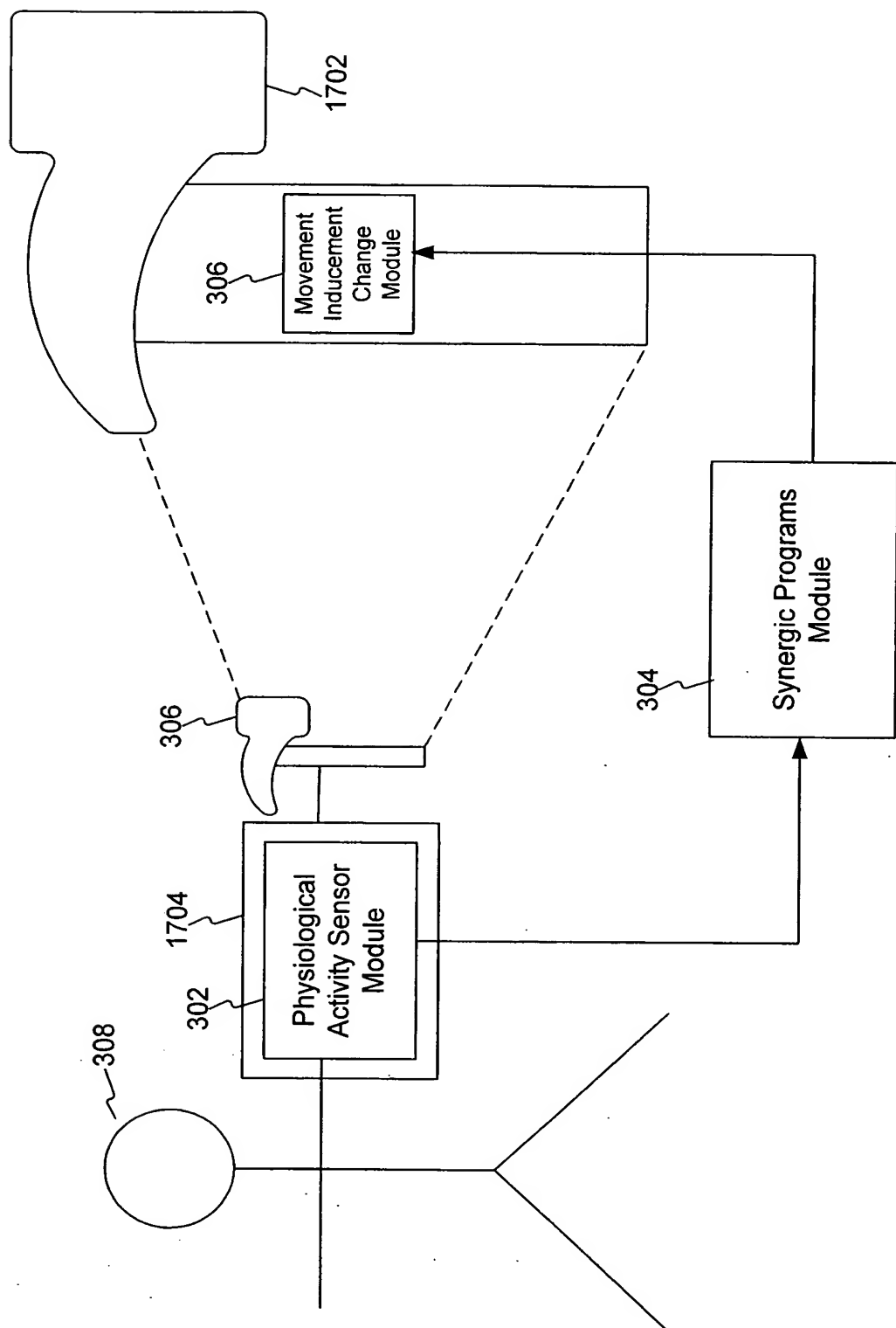


FIG. 17

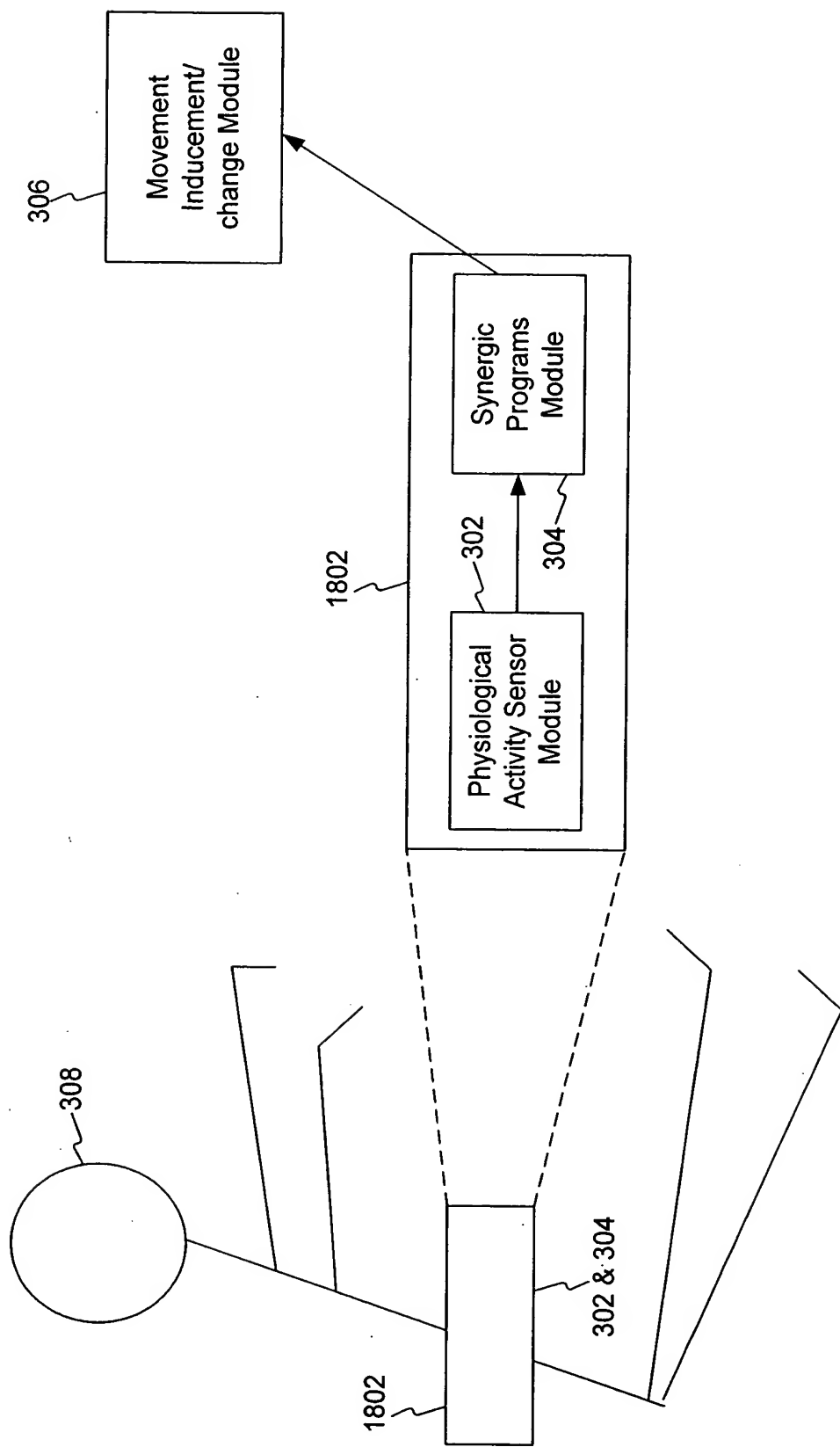


FIG. 18

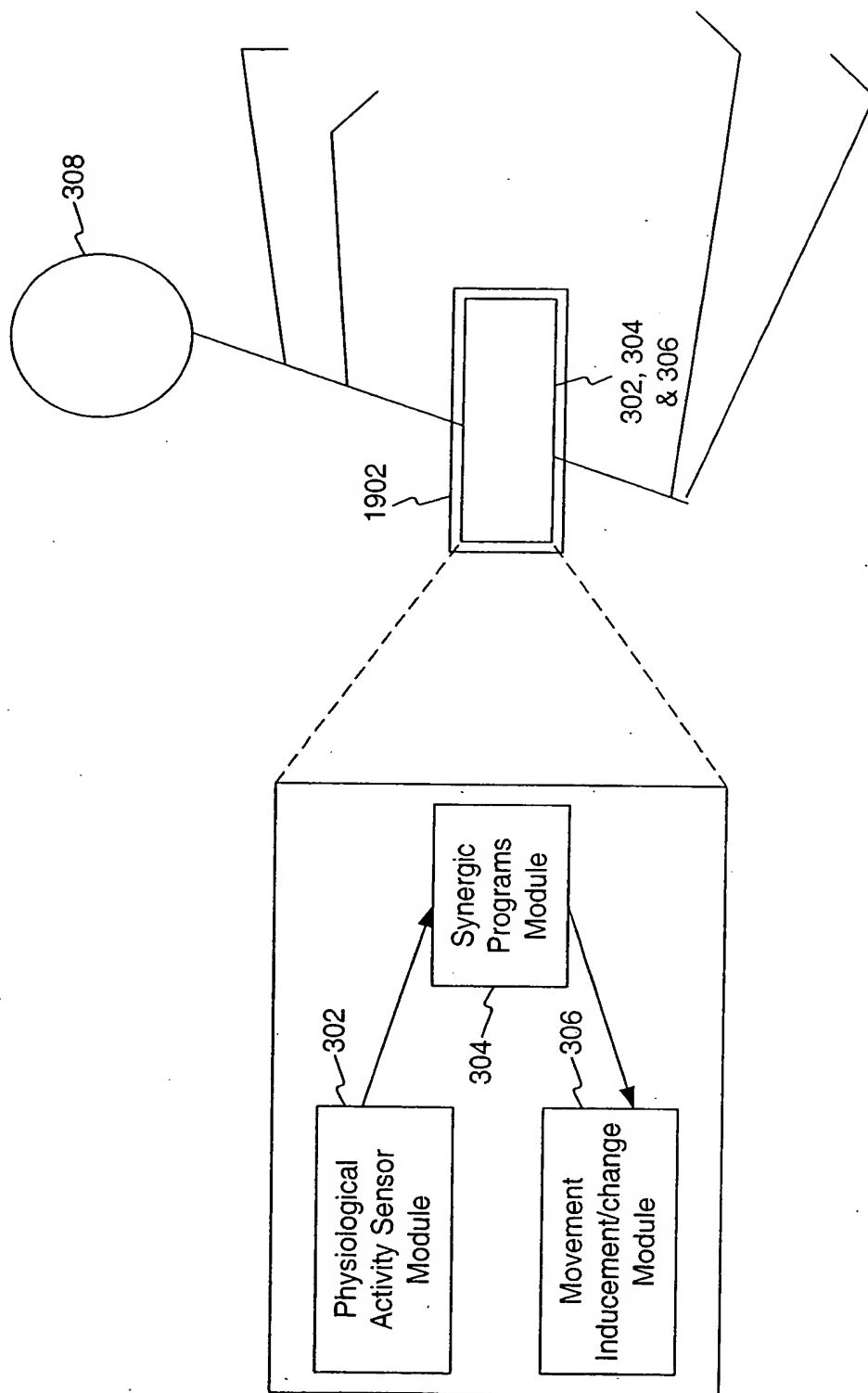


FIG. 19

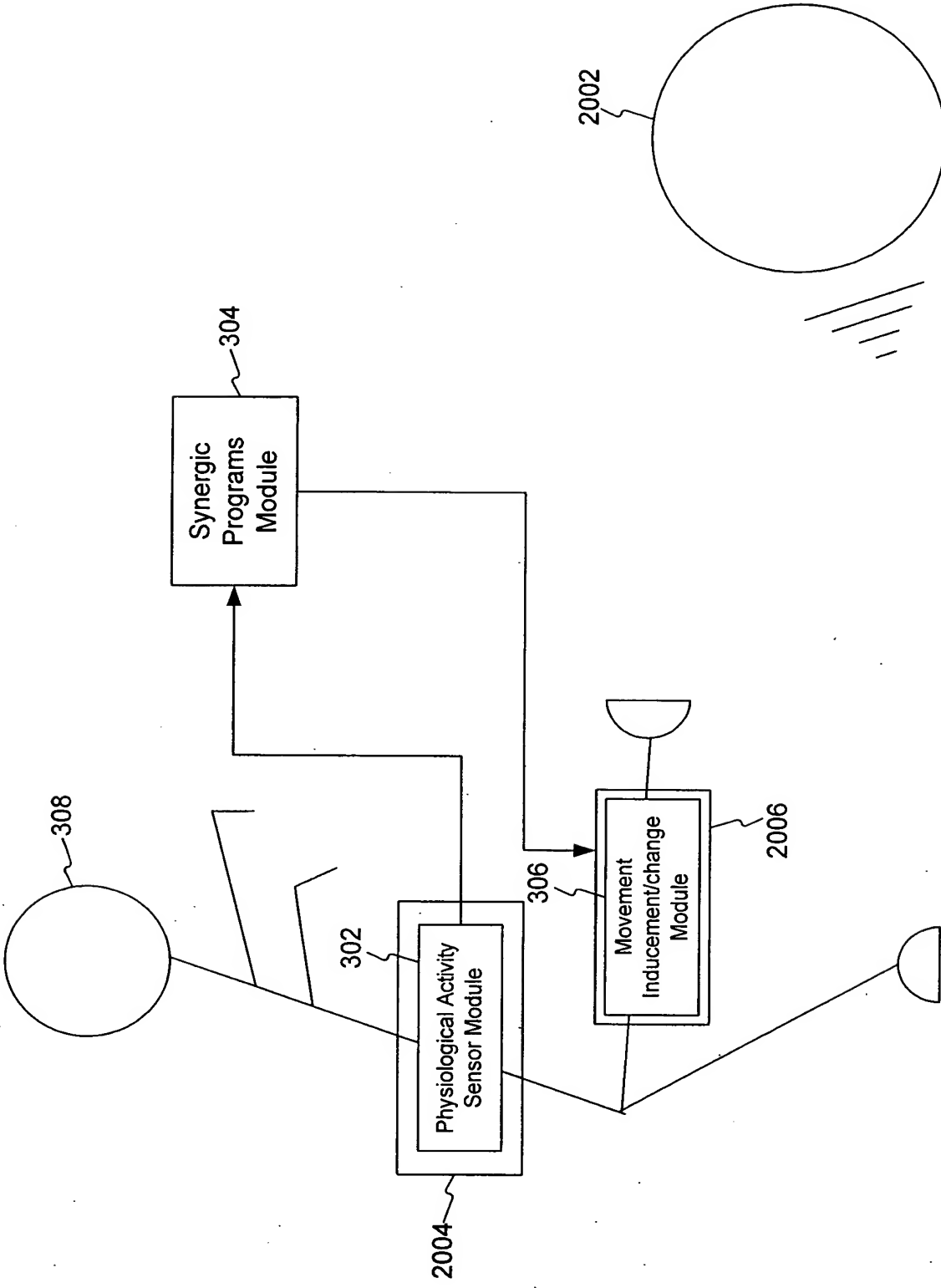


FIG. 20

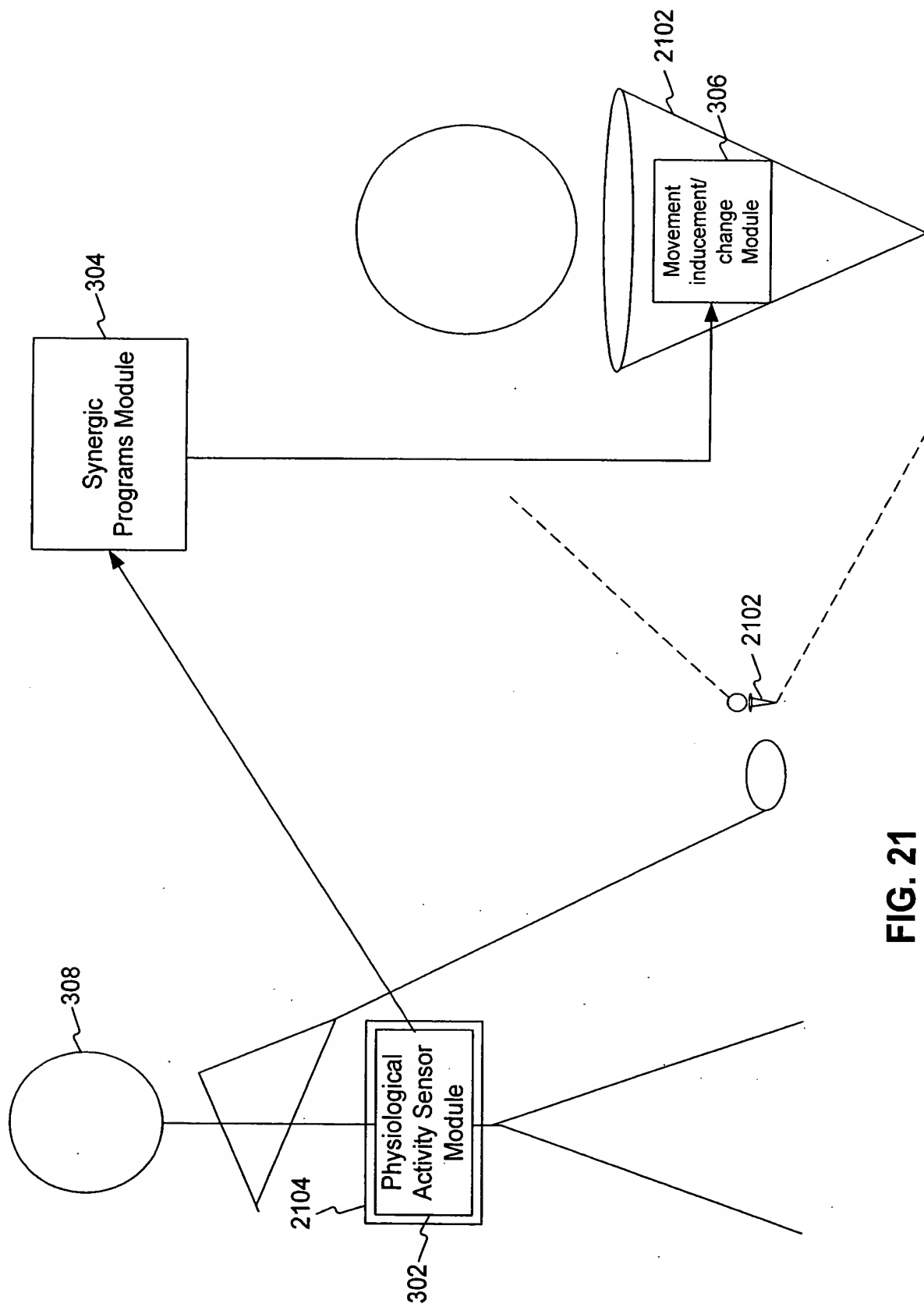


FIG. 21

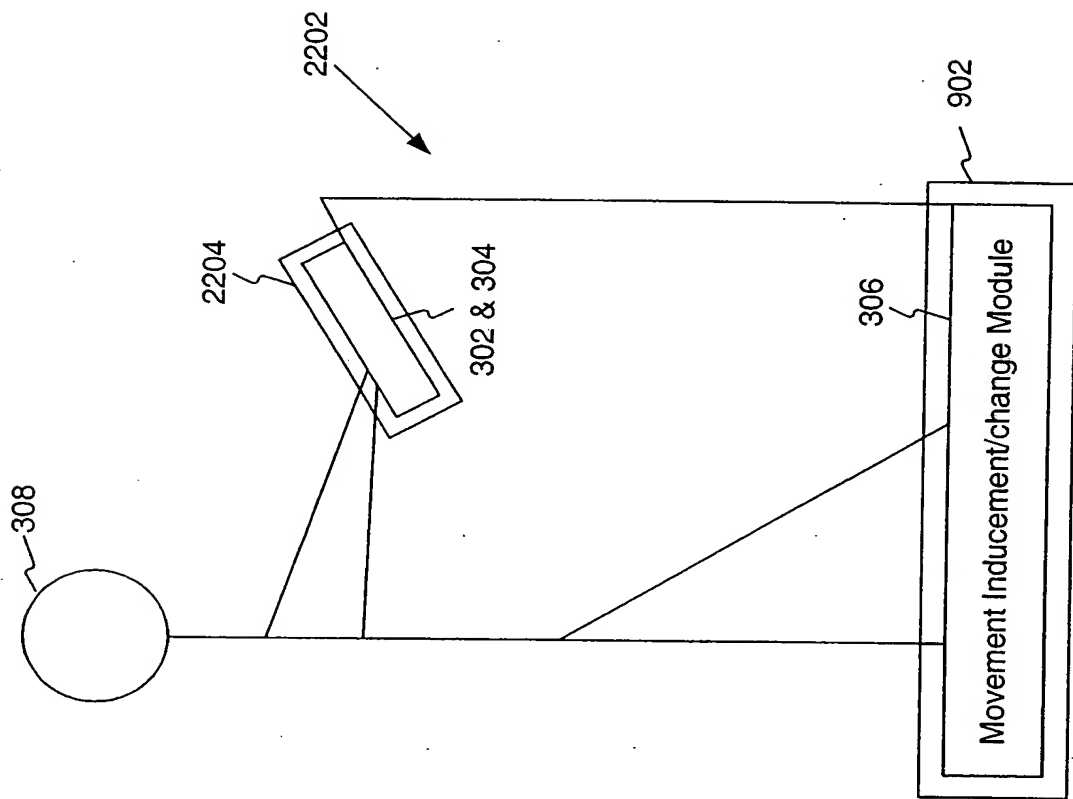


FIG. 22

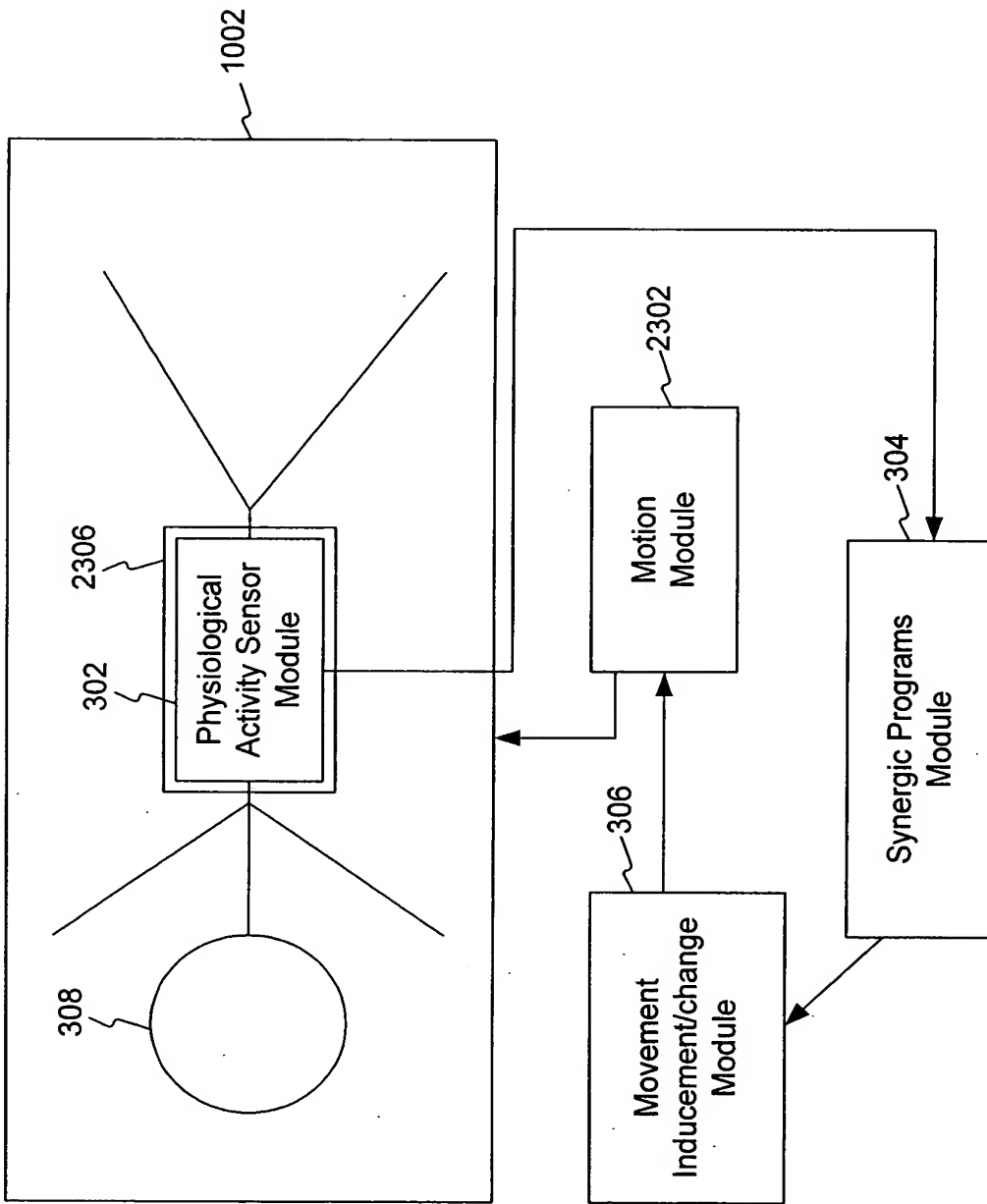


FIG. 23

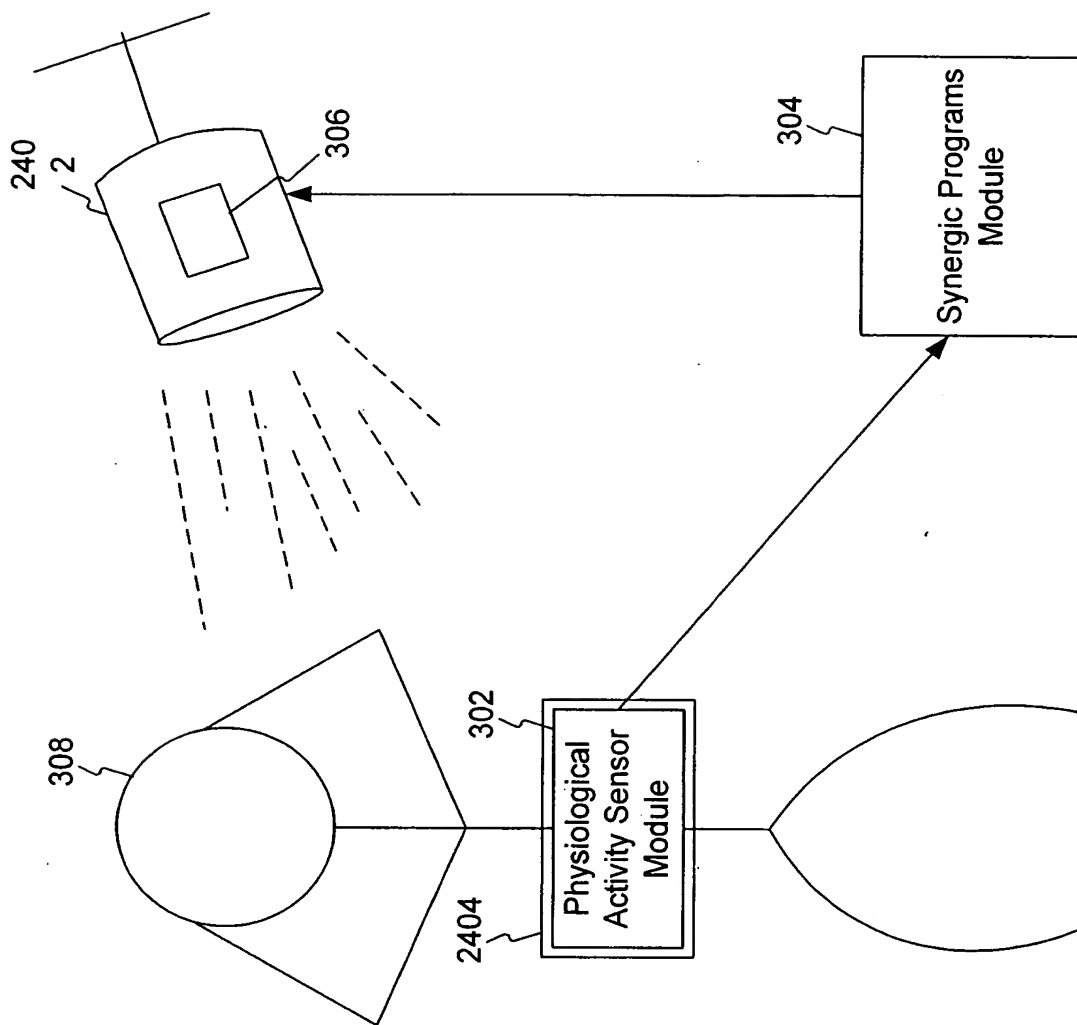


FIG. 24

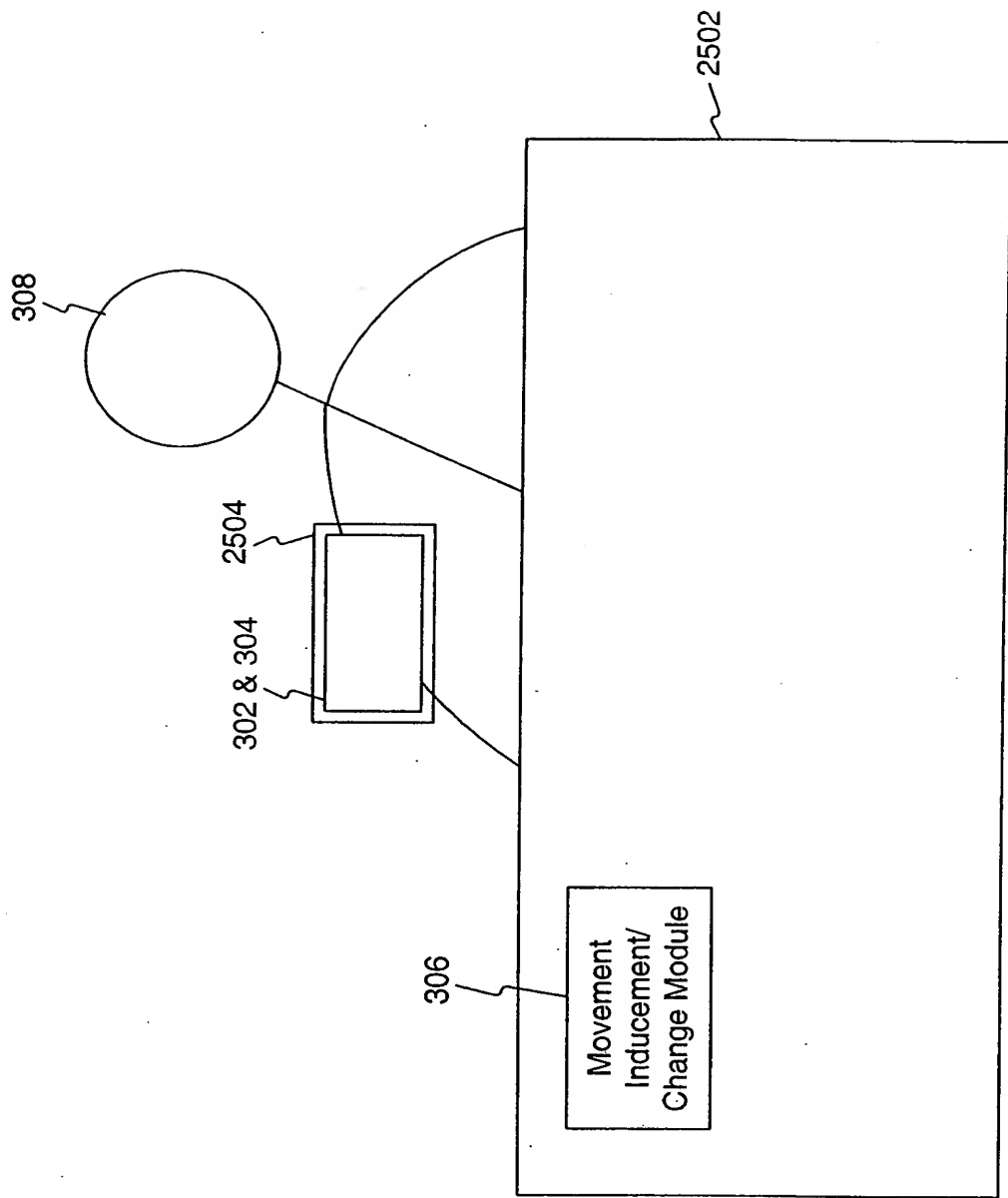


FIG. 25

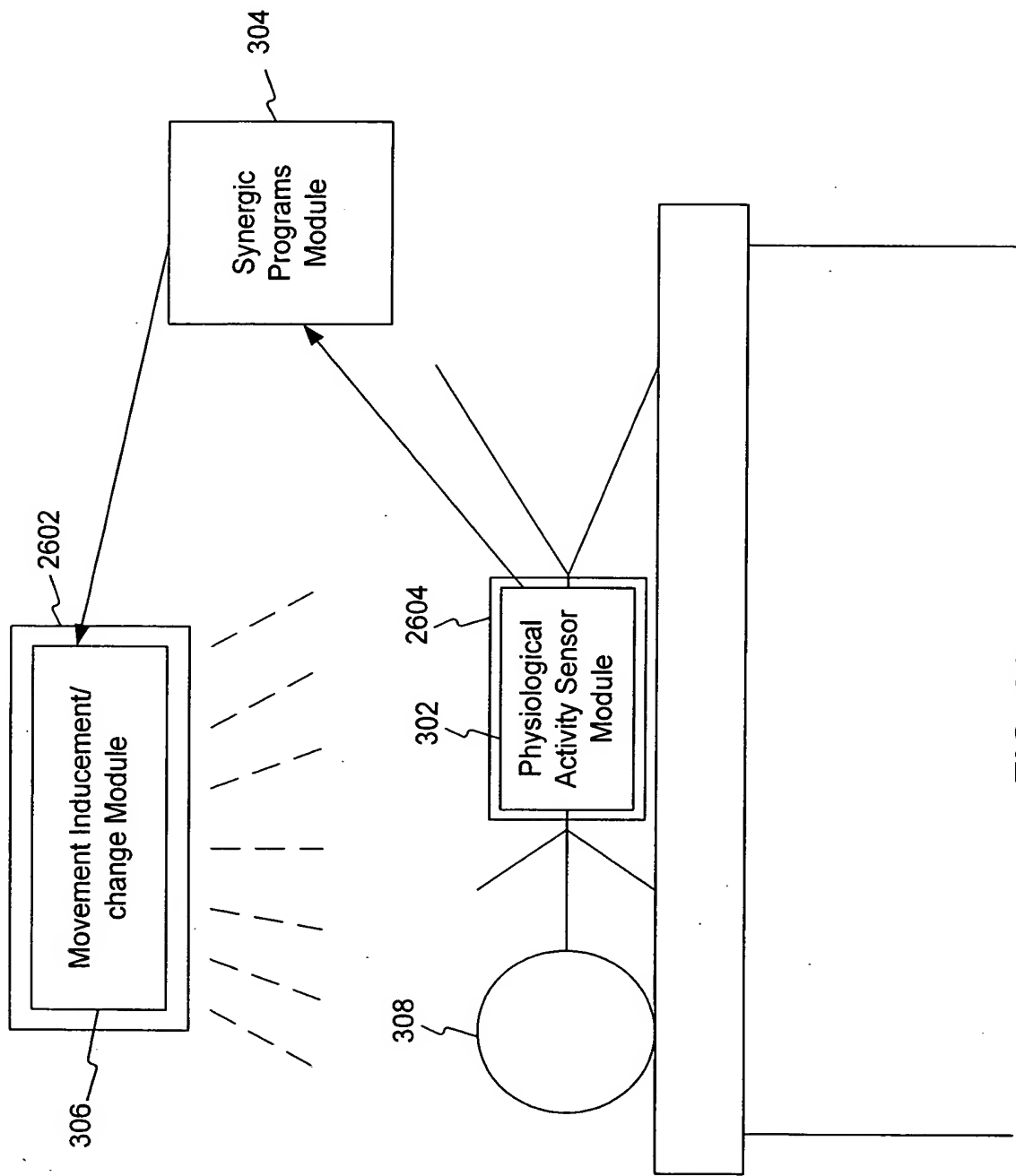


FIG. 26

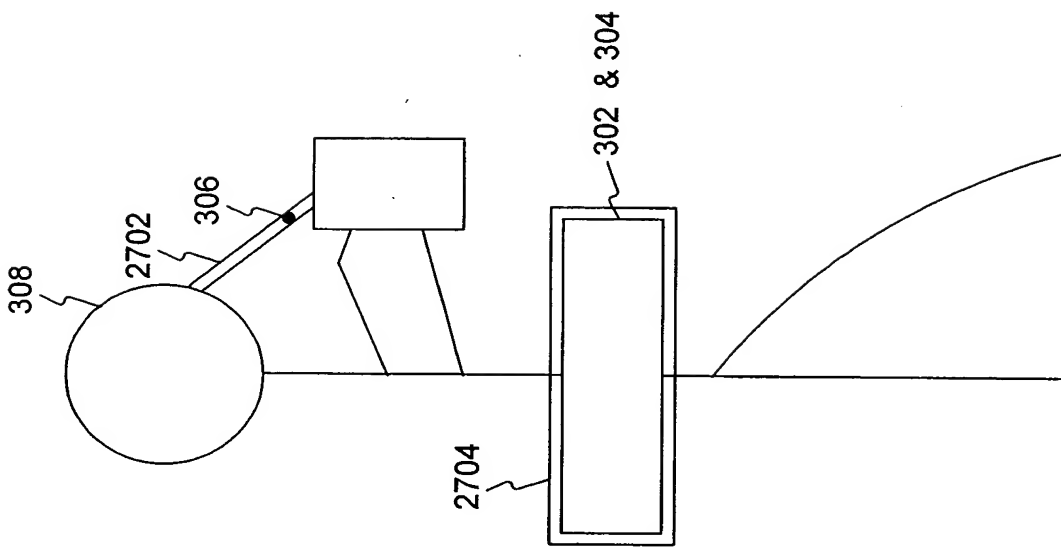


FIG. 27

Computer System 2800

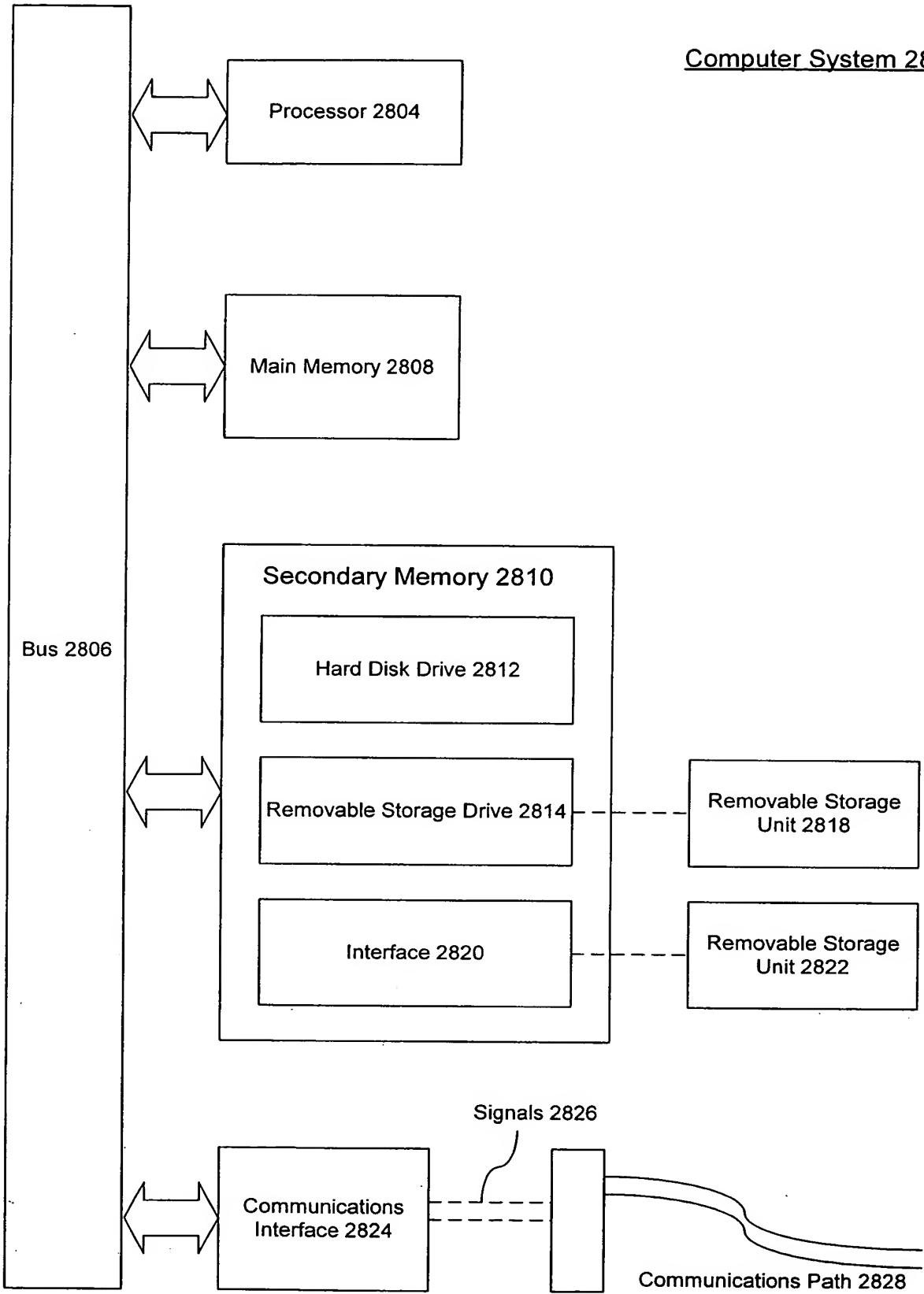
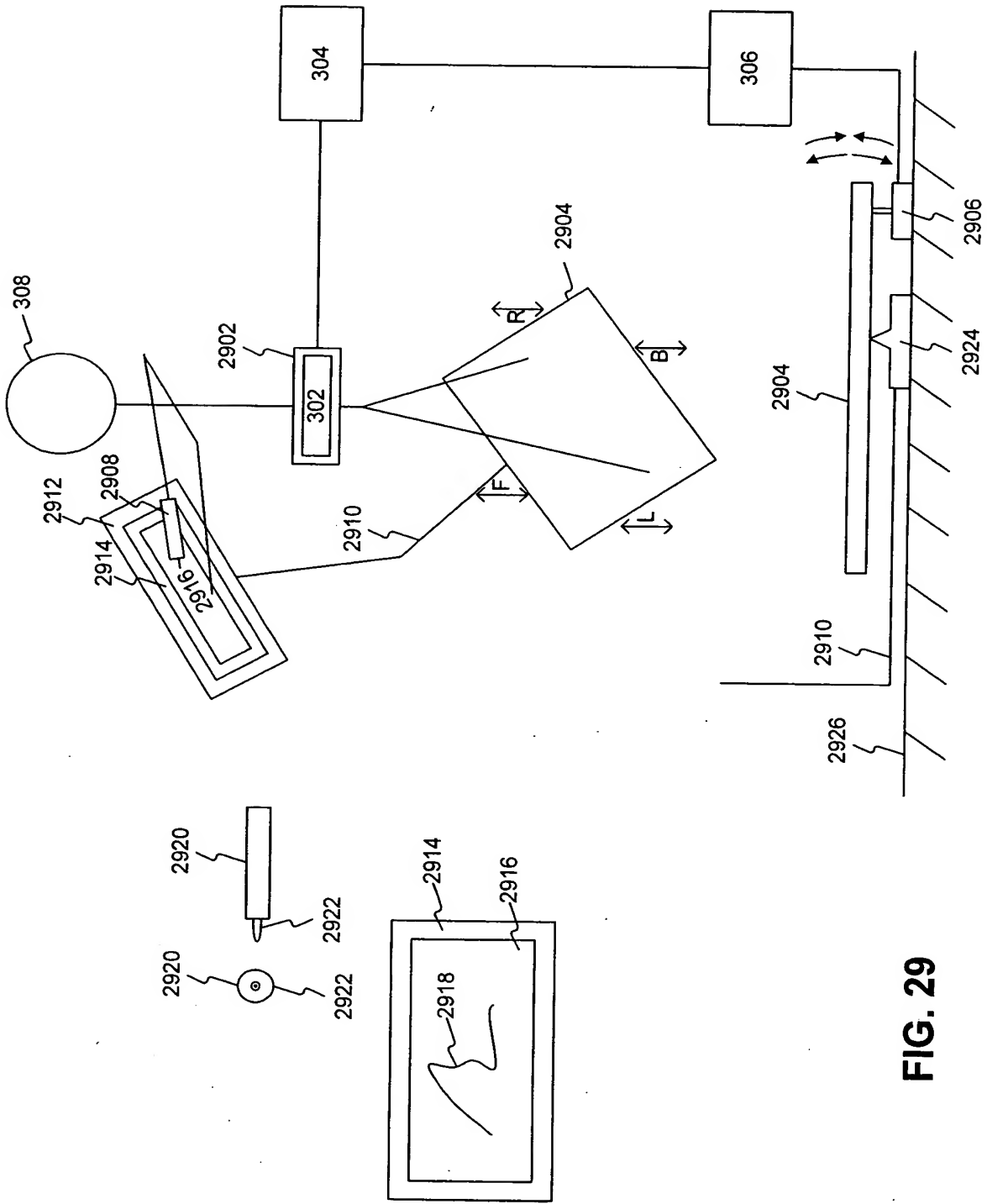


FIG. 28



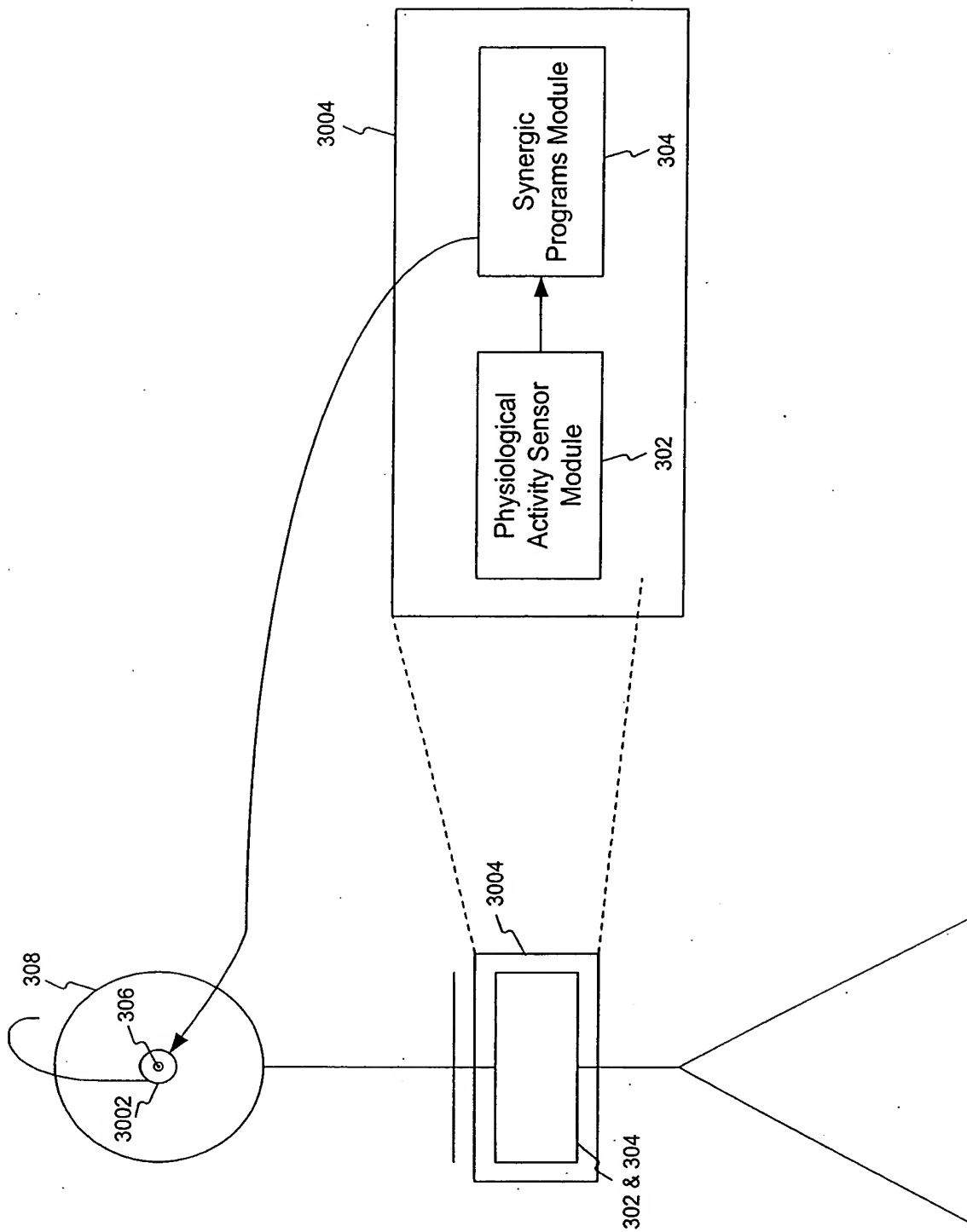


FIG. 30

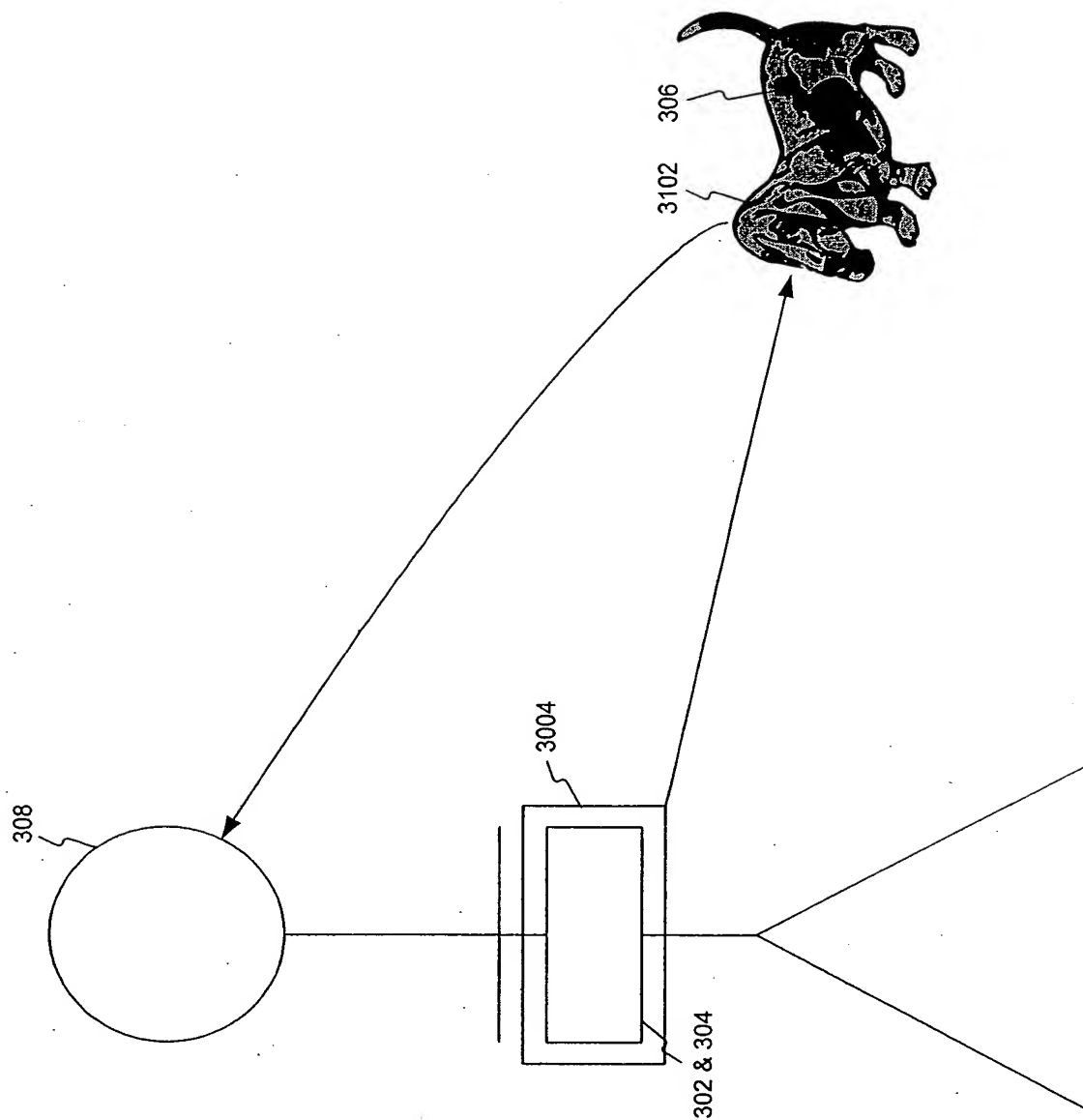


FIG. 31

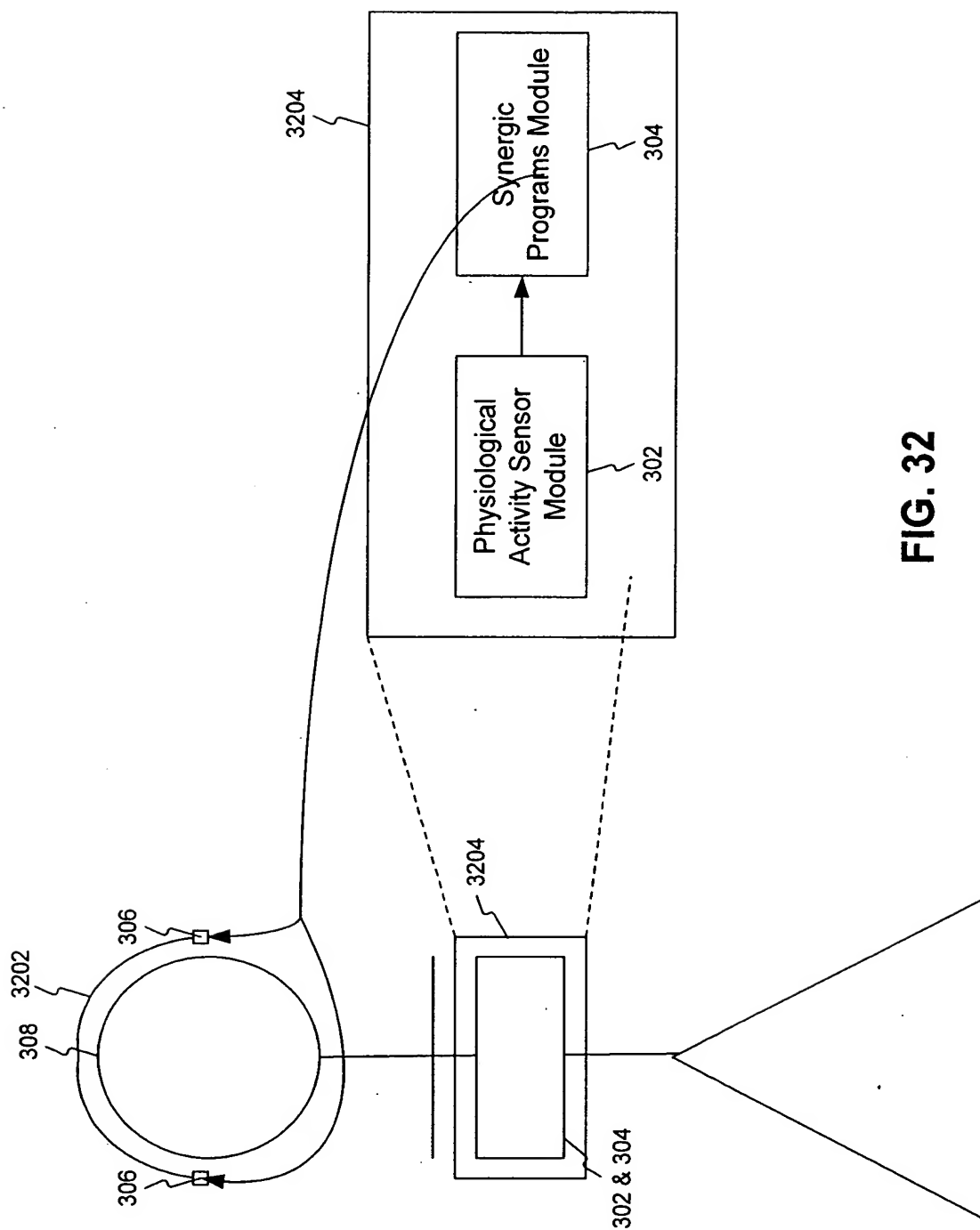


FIG. 32